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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 06/22/2001 John R. Hampton 41394-00009USPT 7158 09/887,392 EXAMINER 11/25/2003 7590 Margaret A. Boulware POPOVICS, ROBERT J Jenkens & Gilchrist ART UNIT PAPER NUMBER A Professional Corporation 1100 Louisiana, Suite 1800 1724 Houston, TX 77002-5214 DATE MAILED: 11/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

1		سَائِي
	Application No.	Applicant(s)
Office Action Summary	09/887,392	HAMPTON ET AL.
	Examiner	Art Unit
	Robert J. Popovics	1724
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and the interval of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some and the period by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). Status	DN. R 1.136(a). In no event, however, may a re n. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT tatute, cause the application to become AB/	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on 1	1 August 2003.	
2a) ☐ This action is FINAL . 2b) ☐ T	his action is non-final.	
3) Since this application is in condition for allocation accordance with the practice und	•	• •
Disposition of Claims		
4) Claim(s) <u>1-48</u> is/are pending in the applica 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-48</u> are subject to restriction and	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exar 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co	accepted or b) objected to be the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).
11) The oath or declaration is objected to by the	•	
Priority under 35 U.S.C. §§ 119 and 120		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority document of the certified copies of the certified copies of the certifie	nents have been received. nents have been received in Appriority documents have been reau (PCT Rule 17.2(a)). It of the certified copies not restic priority under 35 U.S.C. See first sentence of the specifical provisional application has because priority under 35 U.S.C. See stic priority under 35 U.S.C.	pplication No received in this National Stage eceived. § 119(e) (to a provisional application) ition or in an Application Data Sheet. een received. §§ 120 and/or 121 since a specific
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of Int	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152) .

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DETAILED ACTION

Supplemental Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-44, drawn to FILTRATION APPARATUS, classified in class 210, subclass 247.
 - II. Claims 45-48, drawn to a METHOD OF FILTERING FLUIDS, classified in class 210, subclass 767.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions of Group II and Group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another materially different apparatus or by hand, since the method claims do not recite all of the limitations recited in the apparatus claims, such as, a core member, perforations through a portion of the sleeve, and the specific materials of construction.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and vice versa, restriction for examination purposes as indicated is proper.
- 5. This application contains claims directed to the following patentably distinct species of the claimed invention:

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Core Sub-Species	Description	
1	Fully Permeable	
2	Partially Permeable	
3	Non-Permeable	

Sleeve Sub-Species	Description	
1	Non-Permeable	
2	Perforated	

Applicant is required under 35 U.S.C. 121 to elect a single disclosed sub-species from each Genus (core/sleeve) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

Applicant is advised that a reply to this requirement <u>must include</u> an identification of the species that is elected consonant with this requirement, <u>and a listing of all claims readable</u>

thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Specification

- 7. The use of the trademarks has been noted in this application. They should be capitalized wherever it appear and be accompanied by the generic terminology. Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.
- Any inquiry concerning this communication or earlier communications from Examiner 8. Popovics whose telephone number is (703) 308-0684.

November 17, 2003

PRIMARY EXAMINER